

SYSTEM AND METHOD FOR AUTHENTICATING ELECTRONIC EQUIPMENT

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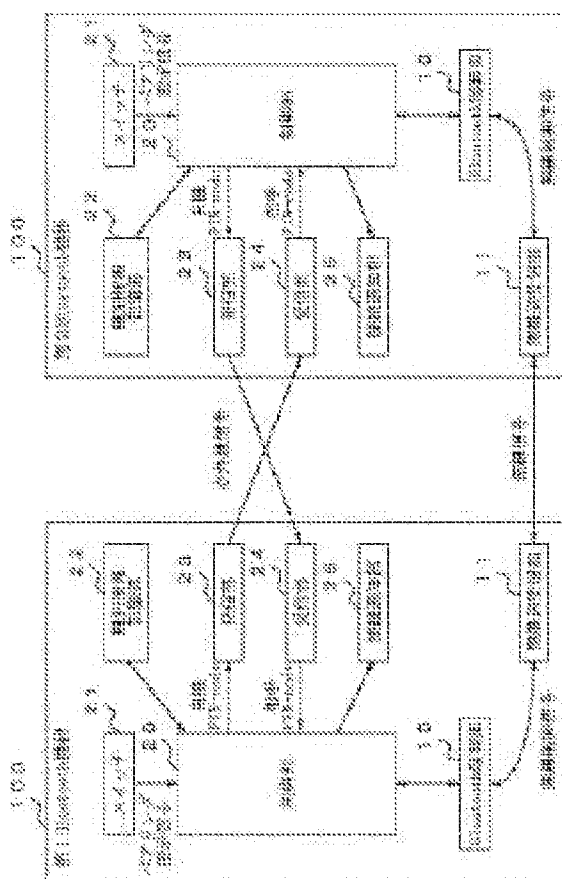
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Abstract of JP 2002073565 (A)

PROBLEM TO BE SOLVED: To provide a system and a method for authenticating electronic equipment by which authentication is performed by mutually exchanging identification information by a simple operation. **SOLUTION:** The authentication system for electronic equipment is provided with a switch 21 for permitting a user to instruct to perform authentication, an identification information storage part 22 for recording data on identification information of its own machine, an emitting part 23 for emitting identification information to the electronic equipment of an opposite side to connect by using an infrared signal, a reception part 24 for receiving data on the identification information of the electronic equipment of the opposite side to connect which is emitted from the electronic equipment of the opposite side to connect by using the infrared signal, a connection informing part 25 for informing the user that the mutual exchange of data on identification information is successfully completed by the lighting of a light emitting diode and a locking mechanism 26 for locking the performance of an authentication processing by interlocking a switch 21 with a cylinder lock with key. Data on identification information is mutually exchanged with the electronic equipment of the opposite side to connect in accordance with the instruction for performing authentication by the switch 21. Then, the authentication processing is performed on the basis of received data of identification information of the electronic equipment of the opposite side to connect.



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